

Application No. 10/823,203
Amended October 4, 2004
Reply to Office Action of September 9, 2004

054030-0056

assess the binding to or interaction with the compound, such binding or
interaction being associated with a detectable signal in response to the binding or
interaction of the AeSCP-2 polypeptide or fragment thereof with the compound;
and

- 5 (b) determining whether the compound binds to or interacts with the
AeSCP-2 polypeptide or fragment thereof by detecting the presence or absence of
the signal generated from the binding or interaction of the compound with the
AeSCP-2 polypeptide or fragment thereof.

11. (Original) The method according to claim 10 wherein the AeSCP-2
10 polypeptide has the amino acid sequence set forth in SEQ ID NO:3.

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